



PLASTIC MESH
TREE PROTECTION FENCE
NOT TO SCALE

NOTES:

1. TOPOGRAPHIC AND PROPERTY LINE INFORMATION IS BASED ON DATA PROVIDED BY BALTIMORE COUNTY COMMUNITY COLLEGES.
2. UNDERGROUND UTILITIES ARE SHOWN ON THIS DRAWING ONLY FOR THE CONVENIENCE OF THE USER OF THE DRAWING AND THERE IS NO WARRANTY OR GUARANTEE OF THE CORRECTNESS OR THE COMPLETENESS OF THE INFORMATION GIVEN. THE USER OF THE DRAWING MUST VERIFY ALL SUCH INFORMATION TO HIS OWN SATISFACTION.
3. AT ALL CROSSINGS, SIDEWALKS, CURBS AND GUTTERS TO BE RECONSTRUCTED TO THE NEAREST JOINT.
4. BITUMINOUS PAVING REPAIR AS PER BALTIMORE COUNTY STD. R-38.
5. NEW PESTRIAN RAMPS AS PER BALTIMORE COUNTY STANDARD R-36.
6. THE CONTRACTOR WILL MAINTAIN, REPAIR, AND/OR REPLACE ANY EXISTING SEDIMENT CONTROL DEVICES ENCOUNTERED AND DISTURBED DURING THE COURSE OF CONSTRUCTION UNDER THIS CONTRACT. ALL SUCH WORK TO REPAIR OR REPLACE SEDIMENT CONTROL DEVICES SHALL BE COMPLETED BEFORE LEAVING THE WORK SITE AT THE END OF EACH WORKING DAY. THE COST OF PERFORMING ALL SUCH WORK INCLUDING MATERIALS, WILL BE PAID FOR BY LUMP SUM BID FOR MAINTENANCE AND REPAIR OF SEDIMENT CONTROL DEVICES.
7. ALL WORK UNDER THIS CONTRACT WILL BE PERFORMED BY THE CONTRACTOR IN ACCORDANCE WITH BALTIMORE COUNTY SOIL CONSERVATION DISTRICT PERMIT NO. 298 COUNTY-00.
8. ALL CONSTRUCTION WILL BE ACCOMPLISHED IN ACCORDANCE WITH BALTIMORE COUNTY STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, DATED FEB 2004, AS AMENDED, AND BALTIMORE CITY STANDARD DETAILS WHERE NOTED. THE CONTRACTOR SHALL HAVE IN HIS POSSESSION ONSITE COPIES OF ALL REFERENCED STANDARDS.
9. UNLESS OTHERWISE NOTED, THE BID LINE FOR EXCAVATION WILL BE SUBGRADE UNDER PROPOSED ROAD, ESTABLISHED GRADE UNDER TURF AREAS AND EXISTING GRADE ALONG EXISTING PAVING.
10. MAIN TO HAVE 4.0' COVER BASED ON ESTABLISHED GRADE UNLESS OTHERWISE NOTED.
11. THE CONTRACTOR WILL DETERMINE THE LOCATION AND DEPTH OF THE EXISTING MAIN BEFORE LAYING ANY PIPE.
12. THE CONTRACTOR WILL NOTIFY MISS UTILITY AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO STARTING EXCAVATION.
13. FULL TRENCH COMPACTION IS REQUIRED FOR A MINIMUM DISTANCE OF 20' ON EACH SIDE OF ALL CROSSINGS, AND WITHIN THE EXISTING ROAD WAY. SEE DETAIL R-38 FOR TRENCH REPAIR.
14. ONLY BALTIMORE COUNTY PERSONNEL WILL OPERATE EXISTING VALVES OR NEW VALVES AFTER THEY ARE PLACED IN SERVICE. THE CONTRACTOR WILL NOTIFY THE BALTIMORE COUNTY INSPECTOR TO ARRANGE A SHUTDOWN WITH THE COUNTY AT LEAST FOUR DAYS PRIOR TO THE PROPOSED SHUTDOWN. IF THE INSPECTOR IN THE FIELD IS UNAVAILABLE, CALL THE BALTIMORE COUNTY AREA ENGINEER AT 410-887-3531.
15. THE CONTRACTOR WILL DISCHARGE THE CHLORINATED FLUSH WATER INTO A SANITARY SEWER.
17. THE MAXIMUM DISCHARGE RATE WILL BE 80 G.P.M. (COST TO BE INCLUDED IN PRICE OF ITEMS BID).
18. THE CONTRACTOR FOR THE MAIN EXTENSION WILL NOTIFY BALTIMORE COUNTY, DEPARTMENT OF PUBLIC WORKS, AT 410-887-3788, 72 HOURS BEFORE STARTING WORK.
19. THE CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL TIMES.
20. RESTRAINED JOINTS WILL BE RETAINER GLANDS OR MEGALUGS OR APPROVED EQUAL.
21. IN CASE OF DISCREPANCY BETWEEN SCALED AND FIGURED DIMENSIONS, FIGURED
22. DIMENSIONS SHALL GOVERN.
23. FAILURE TO MENTION SPECIFICALLY THE PROVISIONS OF ANY ITEM(S), OR PERFORMANCE OF ANY WORK OR PROCEDURE WHICH WOULD NORMALLY BE REQUIRED TO COMPLETE THE PROJECT, SHALL NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO PROVIDE SUCH ITEM(S) OR TO PERFORM SUCH WORK OR PROCEDURE.
- ~~23. THE BILL OF MATERIALS SHOWN HEREON IS FOR ESTIMATION ONLY. THE ENGINEER, THE COUNTY AND THE CITY DO NOT GUARANTEE CORRECTNESS OR COMPLETENESS OF THE BILL OF MATERIALS. THE CONTRACTOR IS TO VERIFY ALL QUANTITIES TO HIS SATISFACTION.~~
24. WALK CONSTRUCTION SHALL BE 4" CONCRETE OVER 4" CR6 WITH WWF 6X6 W2.1
24. ADD ALTERNATE WALK CONSTRUCTION SHALL BE 7" CONCRETE OVER 4" CR6 WITH WWF 6X6 W2.9 FLAT SHEETS. -

CROSSING NOTE: ALL UTILITY CROSSINGS TO BE VERIFIED
PRIOR TO LAYING ANY NEW WATER LINE.



- SIDEWALK TO BE REPLACED*
- CONTRACTOR'S FENCING
BUILDING TO BE REPLACED*
- EXISTING BUILDING*
- CATCH BASIN*
- CLEAN OUT*
- CONTOUR, MAJOR*
- CONTOUR, MINOR*
- CURB*
- CURB AND GUTTER*
- TELEPHONE LINE (UNDERGROUND)*
- ELECTRIC LINE (UNDERGROUND)*
- FENCE*
- FINISH FLOOR*
- FIRE HYDRANT*
- GAS LINE*
- LIGHT POLE*
- SANITARY SEWER LINE*
- MANHOLE (LETTER DESIGNATES TYPE)*
- PROPOSED WATER*
- SHRUB*
- SPOT ELEVATION*
- STORM DRAIN LINE*
- DECIDUOUS TREE*
- EVERGREEN TREE*
- UTILITY POLE*
- WATER LINE*
- WATER METER*
- VALVE*
- UNFINISHED CONCRETE SIDEWALK*
- SIAMSESE CONNECTION*



**RENOVATIONS TO THE
CLASSROOM BUILDING**

CCBC DUNDALK CAMPUS
7200 Sollers Point Road
Baltimore, Maryland 21222-4694

CS&D

Irwin
Cochran, Stephenson & Donaher, Incorporated
The Washington of Converse North
1000 North 17th Street
Baltimore, Maryland 21206
Phone: 410-539-2000 Fax: 410-752-5263

McDonald/Practical Engineer
Gipe Associates, Inc.
Juley Center 1 Sals 102
840 Edmond Avenue
Towson, Maryland 21206
Phone: 410-535-2200 Fax: 410-532-2448

Paul/Structural Engineer
Corral Engineering, Inc.
81 East Lombard Road Suite C
Baltimore, Maryland 21202
Phone: 410-552-4511 Fax: 410-560-0971

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Project No.:	0045-01
Date:	01/24/02
Scale:	1"=20'-0"
Sheet Title:	SITE PLAN
Sheet No.:	

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